| PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003   |  |   |                          |                               |              |  |      |                      |          |                        |       | 538                        | 8x(                    |
|---|--|---|--------------------------|-------------------------------|--------------|--|------|----------------------|----------|------------------------|-------|----------------------------|------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |   |                          |                               |              |  |      | SMALL ENTITY TYPE OR |          |                        | OR    | OTHER THAN<br>SMALL ENTITY |                        |
| TOTAL CLAIMS  |  |   | 52                       |                               |              |  |      | RATE                 | T        | FEE                    |       | RATE                       | FEE                    |
| FOR   |  |   | NUMBER FILED             |                               | NUMBER EXTRA |  |      | BASIC FEE 375.       |          | 375.00                 | OR    | BASIC FEE                  | 750.00                 |
| TOTAL CHARGEABLE CLAIMS   |  |   | 5 <sup>4</sup> minus 20= |                               | * 32 .       |  |      | X\$ 9=               |          |                        | OR    | X\$18=                     | 570                    |
| INDEPENDENT CLAIMS  |  |   | () minus 3 =             |                               | 3            |  |      | X42=                 |          |                        | OR    | X84=                       | 504                    |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |   |                          |                               |              |  |      | +140                 | _        |                        | OR    | +280=                      |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |  |   |                          |                               |              |  | TOTA |                      |          | OR                     | TOTAL | 1230                       |                        |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  |  |   |                          |                               |              |  |      | SMALL ENTITY OR      |          |                        |       | OTHER THAN<br>SMALL ENTITY |                        |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                          | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA                             |      | RATE                 |          | ADDI-<br>TIONAL<br>FEE |       | RATE                       | ADDI-<br>TIONAL<br>FEE |
| NDN   | Total  | . 52                                      | Minus                    | **                            | 52           | =  |      | X\$ 9:               | = ]      |                        | OR    | X\$18=                     |                        |
| AME   | Independent                                    | * G                                       | Minus                    | ***                           |              | =2   | }    | X42=                 |          |                        | OR    | <b>1</b>                   | 400                    |
|   | FINST PRESE                                    | INTATION OF IM                            | JUITLE DEF               | ENOEN                         | CDÁIM        |  | J    | +140:                | _        |                        | OR    | +280=                      |                        |
|   |  |   |                          |                               | •            |  |      | TOT<br>ADDIT, F      |          |                        | OR    | TOTAL<br>ADDIT, FEE        | 400)                   |
|   |  | (Column 1)                                |                          | (Colur                        |              | (Column 3)                                   |      | ADDII. 1             |          |                        |       |                            |                        |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                          | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA                             |      | RATE                 |          | ADDI-<br>TIONAL<br>FEE |       | RATE                       | ADDI-<br>TIONAL<br>FEE |
| NON   | Total  | *   | Minus                    | **.                           | }            | =  | 4    | X\$ 9:               | =        |                        | OR    | X\$18=                     |                        |
| AME   | Independent                                    | *<br>NTATION OF M                         | Minus                    | ***                           | CLAIM        | <u>                                     </u> | 4    | X42=                 | :        |                        | OR    | X84=                       |                        |
| ╚   | 7.1107771202                                   |   | ocini ce oci             | LINDEN                        | ,            |  | J    | +140                 |          |                        | OR    | +280=                      |                        |
|   |  |   |                          |                               |              |  |      | TOT<br>ADDIT. F      |          |                        | OR    | TOTAL<br>ADDIT, FEE        |                        |
| (Column 1) (Column 2) (Column 3)  |  |   |                          |                               |              |  |      |                      |          |                        |       |                            |                        |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                          |                               |              | PRESENT<br>EXTRA                             |      | RATE                 |          | ADDI-<br>IONAL<br>FEE  |       | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus                    | **                            |              | =  |      | X\$ 9:               | <b>=</b> |                        | OR    | X\$18=                     |                        |
|   | Independent                                    | MTATION OF M                              | Minus                    | ###                           | T CL AIM     | = [7]  | -    | X42=                 |          |                        | ОЯ    | X84=                       |                        |
| -   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                          |                               |              |  |      | +140:                | _        |                        | OR    | +280=                      |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ** ADDIT. FEE |  |   |                          |                               |              |  |      |                      |          |                        |       |                            |                        |
| ***   | 'If the "Highest Nu                            | imber Previously F<br>nber Previously Pa  | aid For IN TH            | IS SPACE                      | is less tha  | an 3, enter "3."                             |      |                      |          | opriate bo             | •     |                            |                        |
| FOR   | 4 PTO-875 /Pay 1                               | 0.000                                     | Government Printin       | - 045 0000                    | 400 4045     | ~~~  | - 50 | Acres and T          |          | J. Office II           | CDE   | DADTMENT                   | F COMMERCE             |

Application or Docket Number